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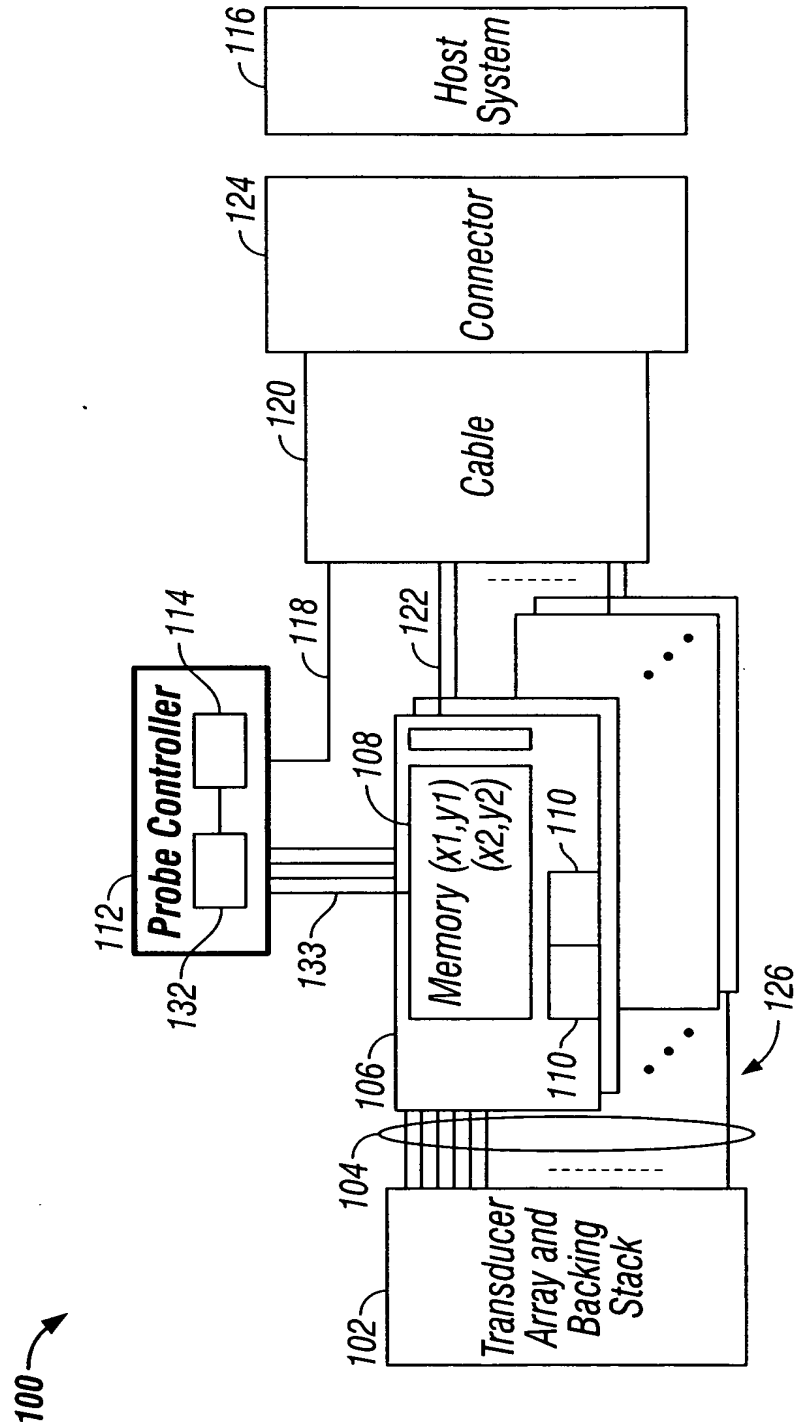


FIG. 1

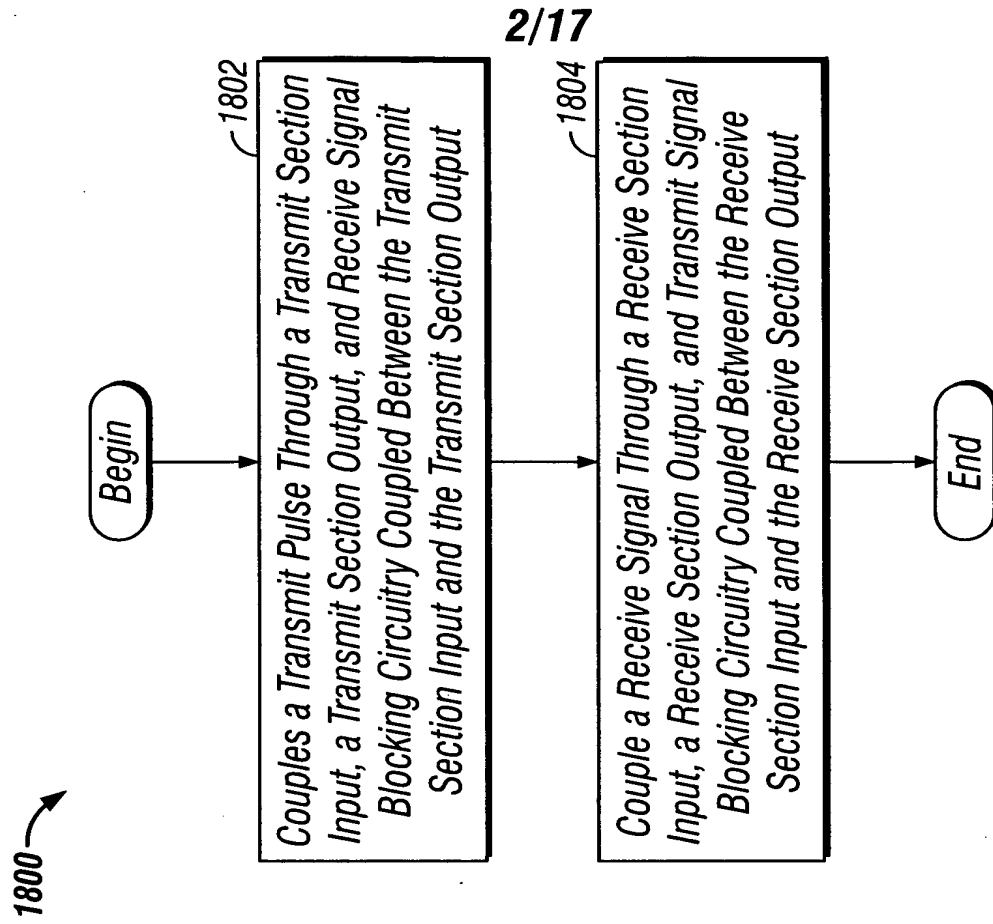


FIG. 18

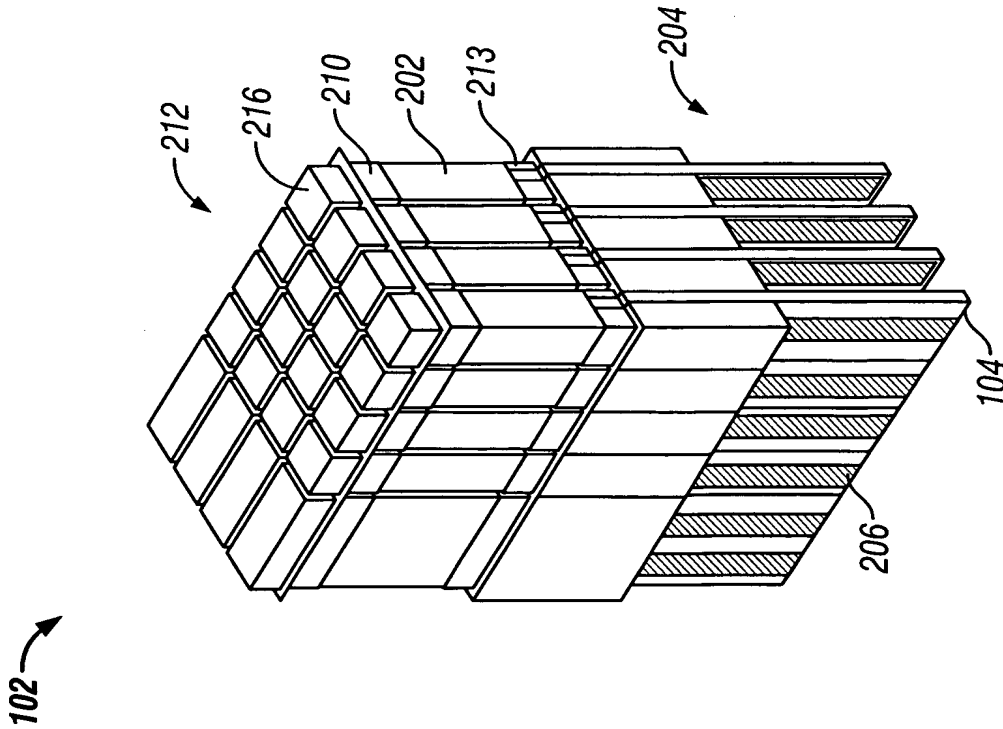


FIG. 2

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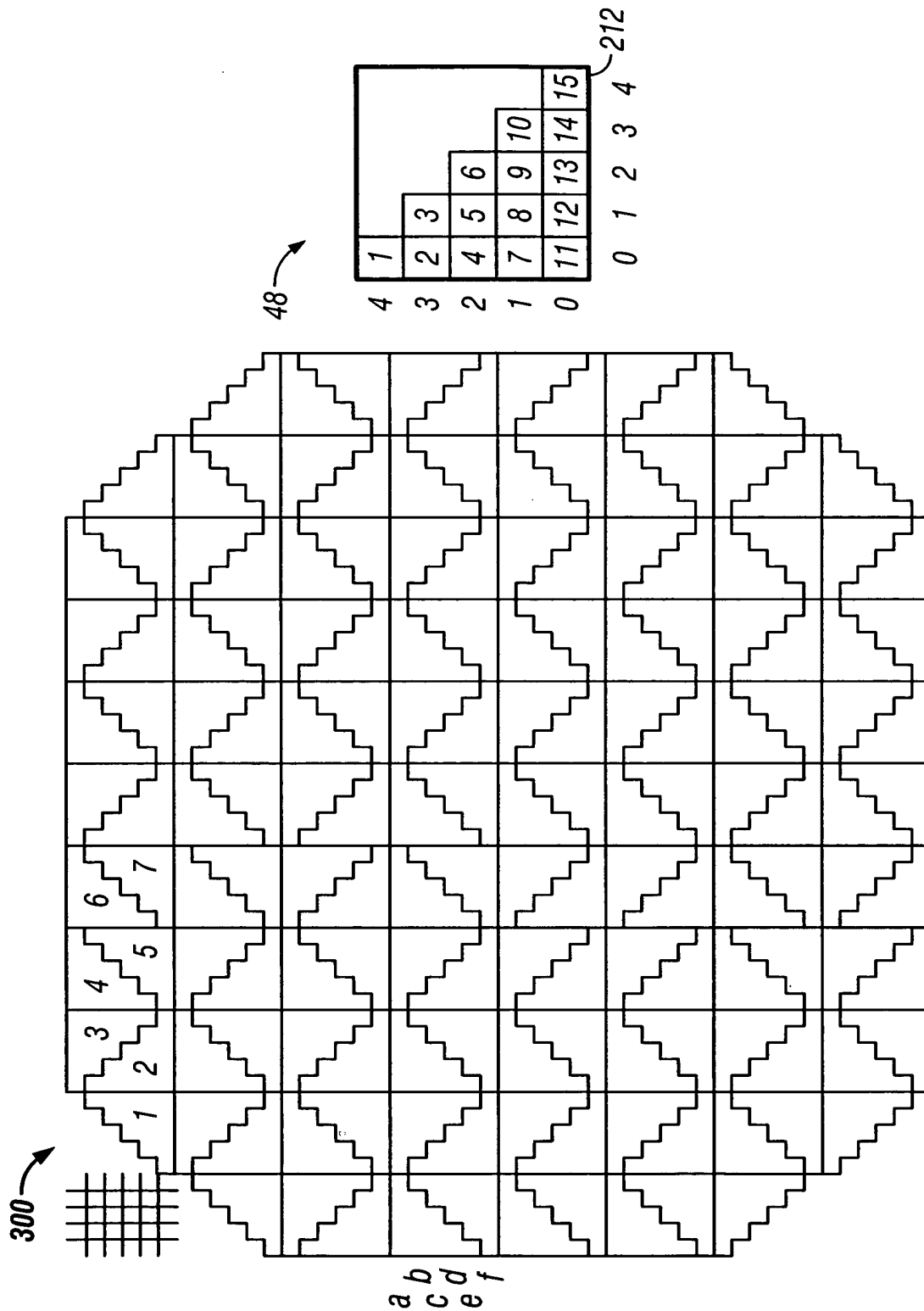
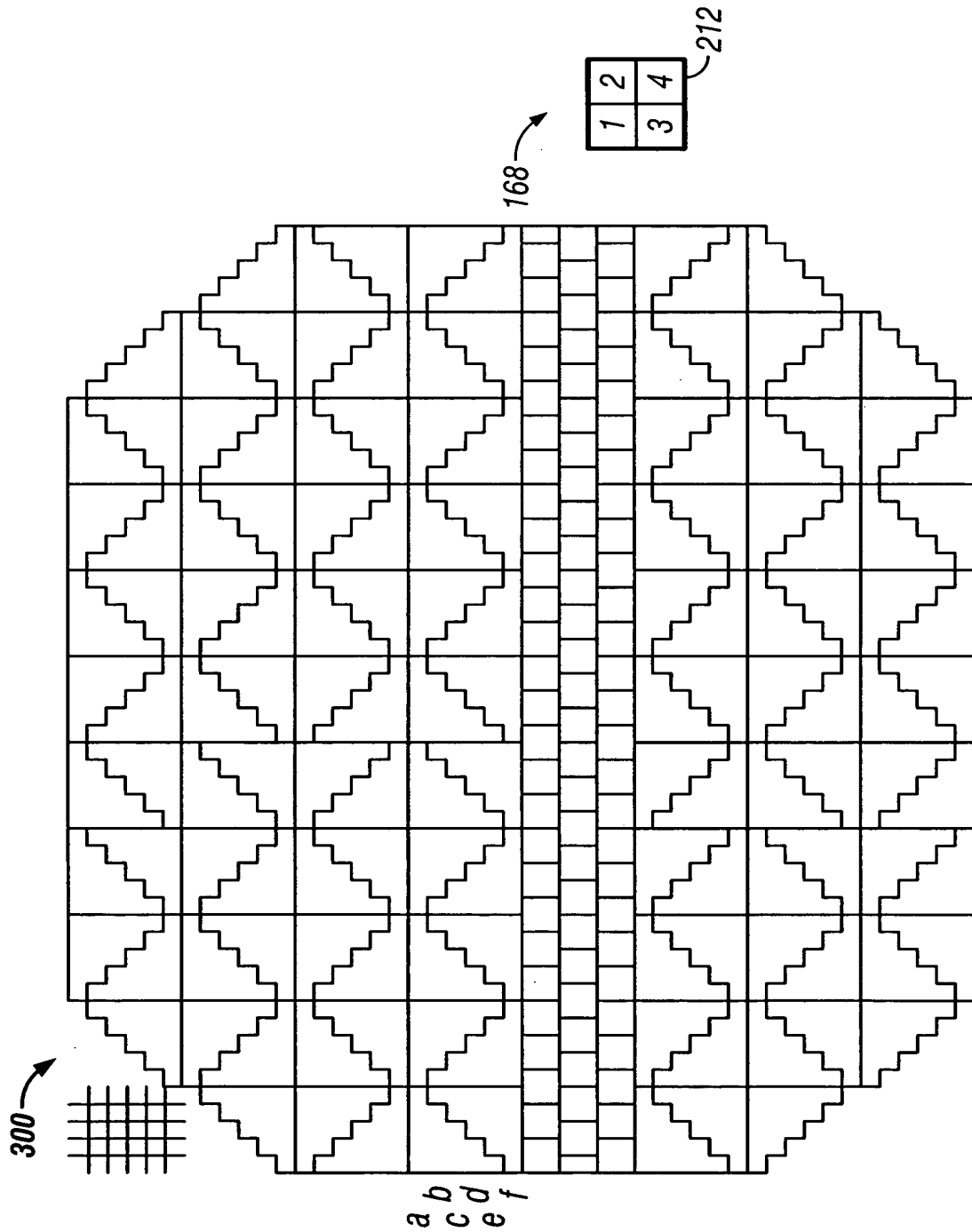


FIG. 3



**FIG. 4**

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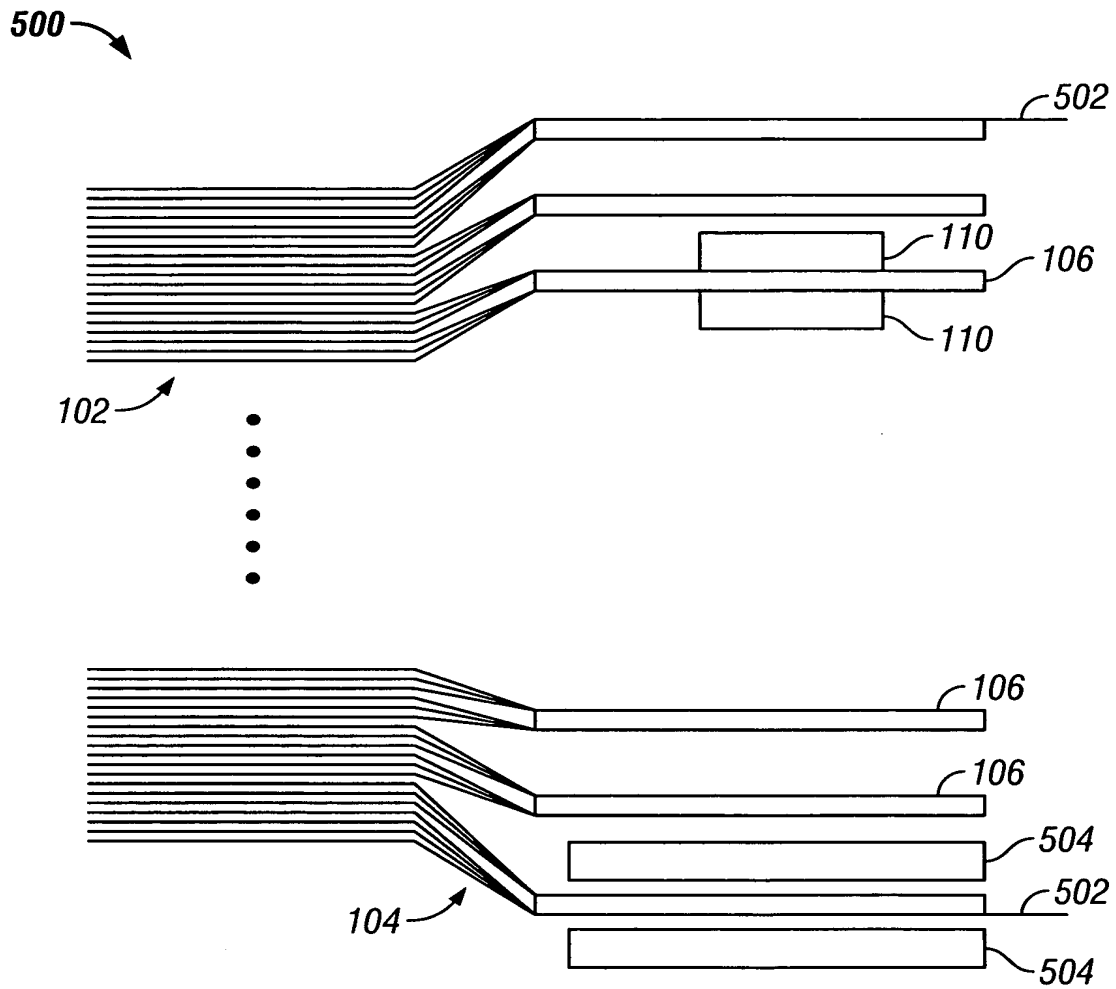


FIG. 5

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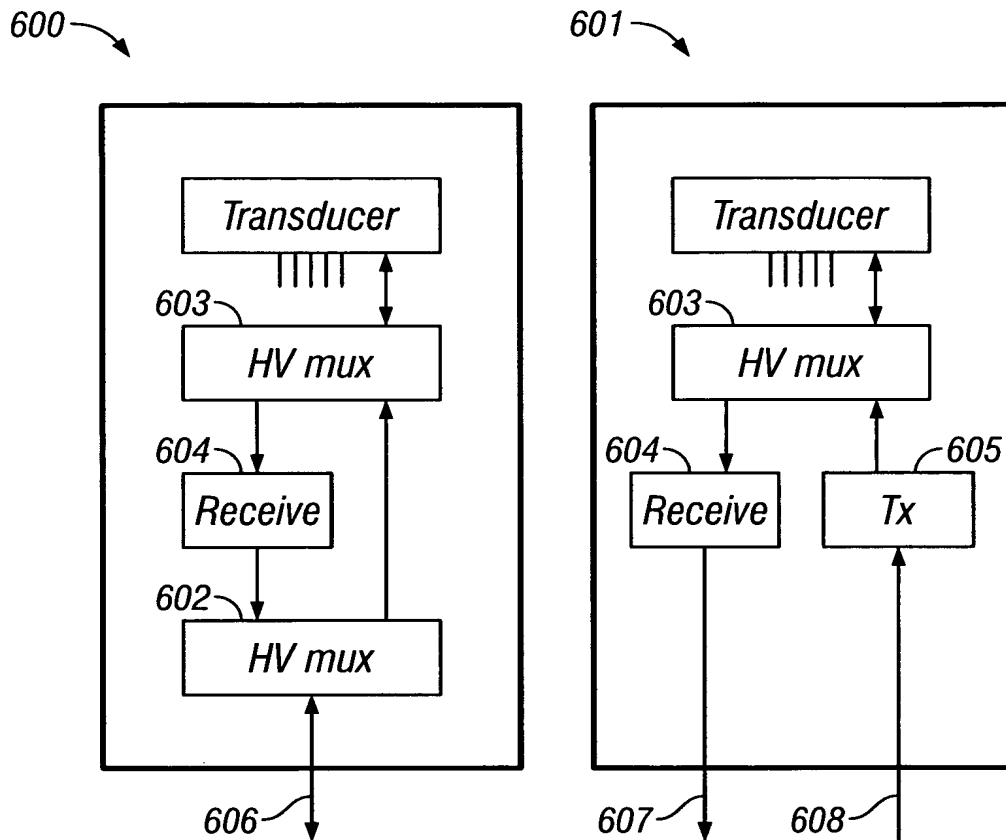
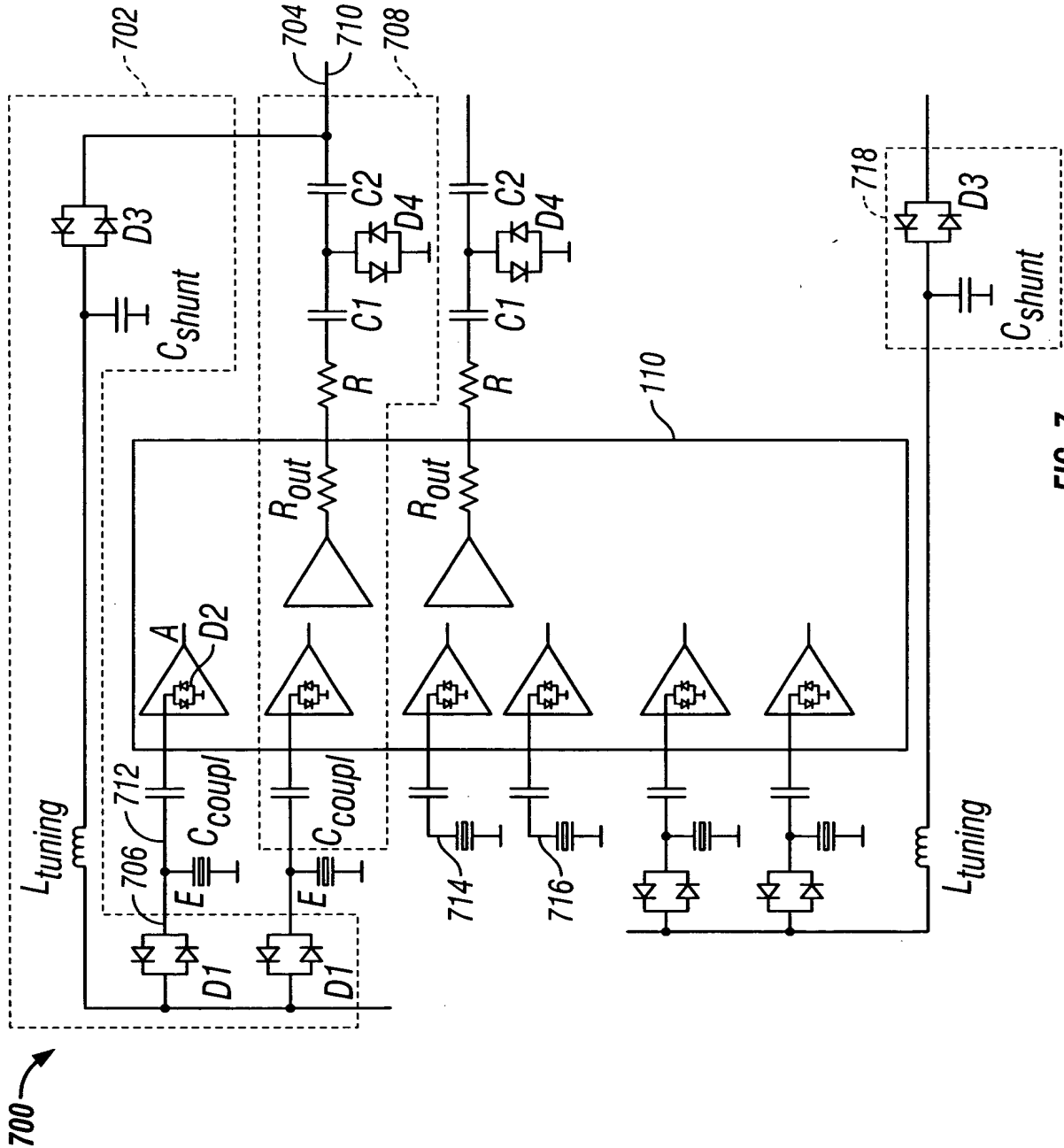
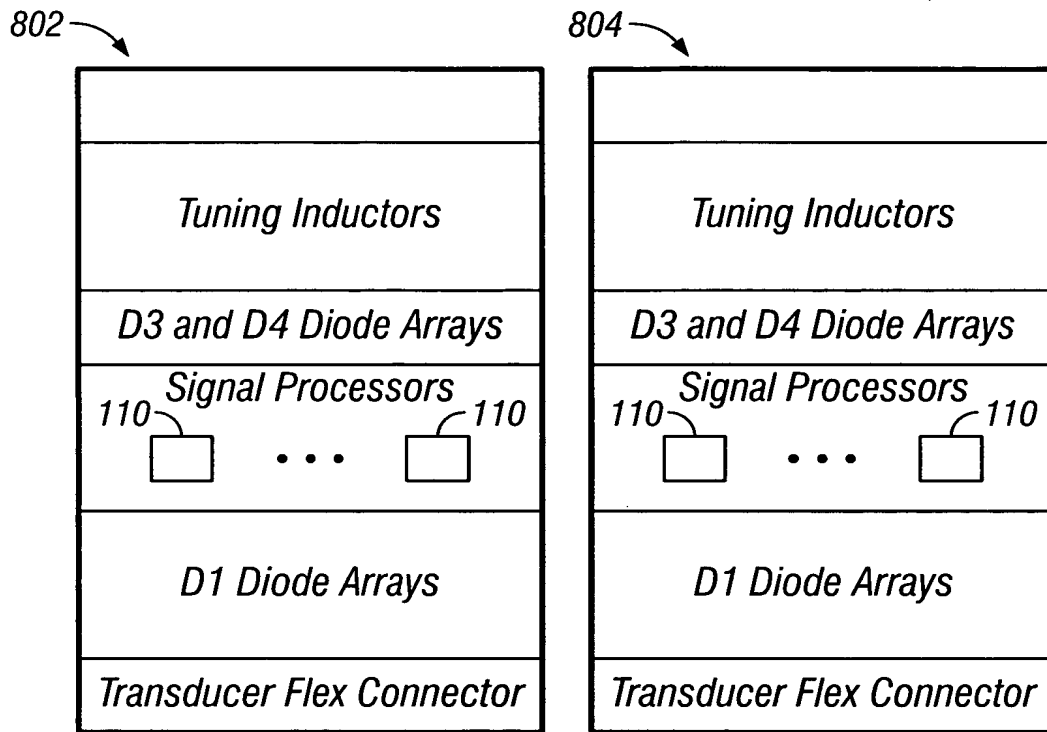


FIG. 6

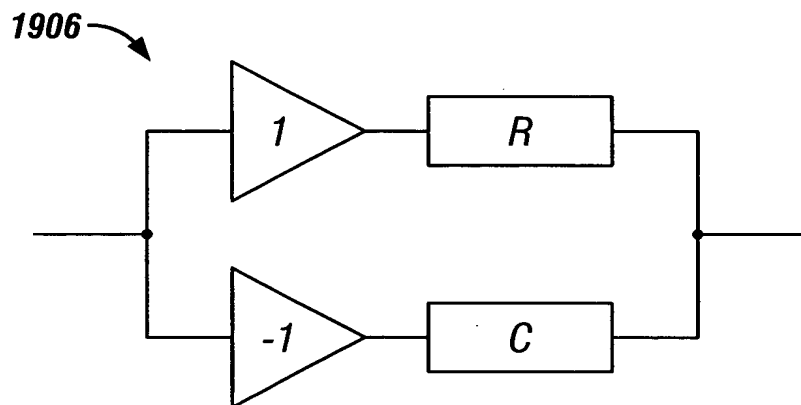
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**FIG. 8**



**FIG. 11**



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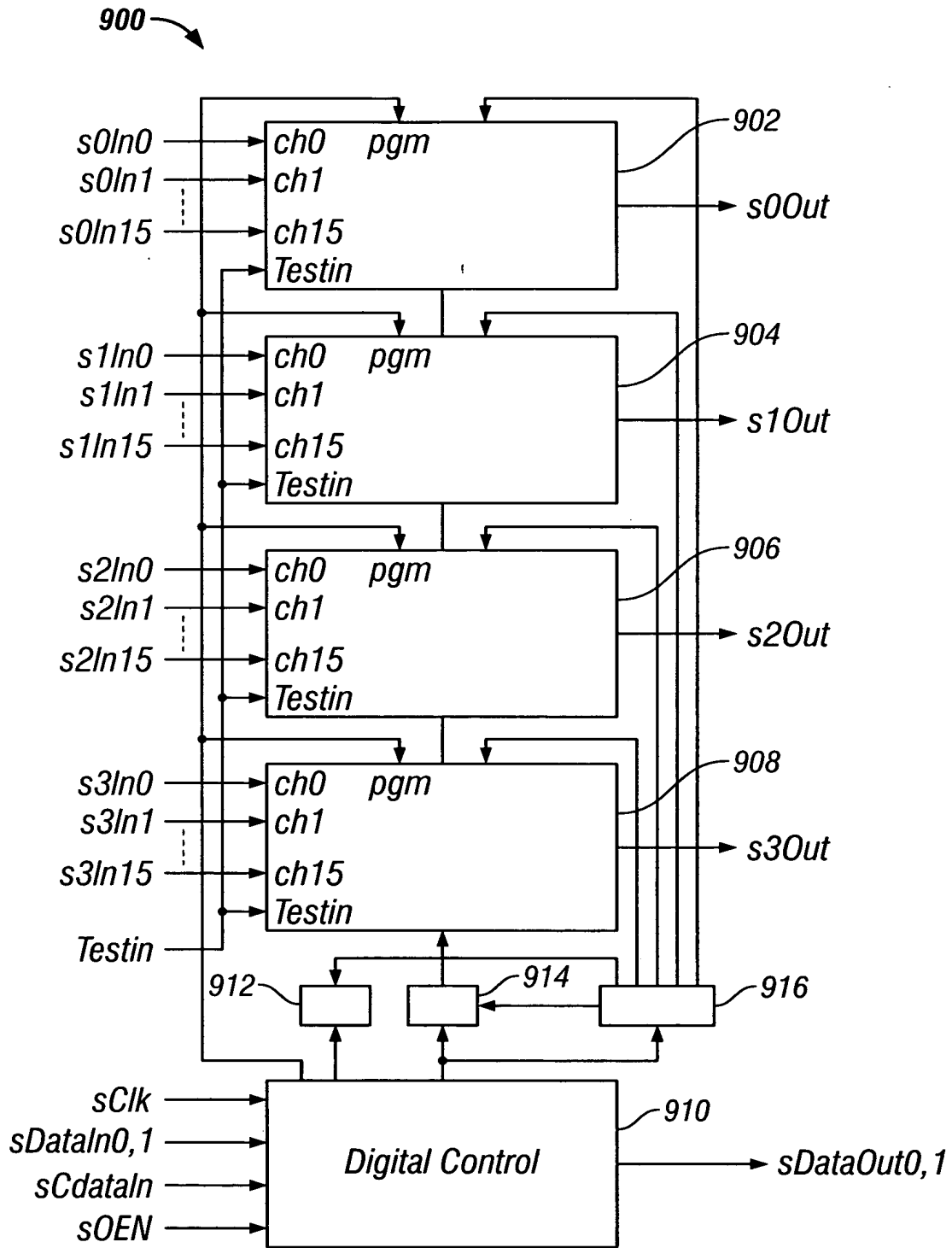
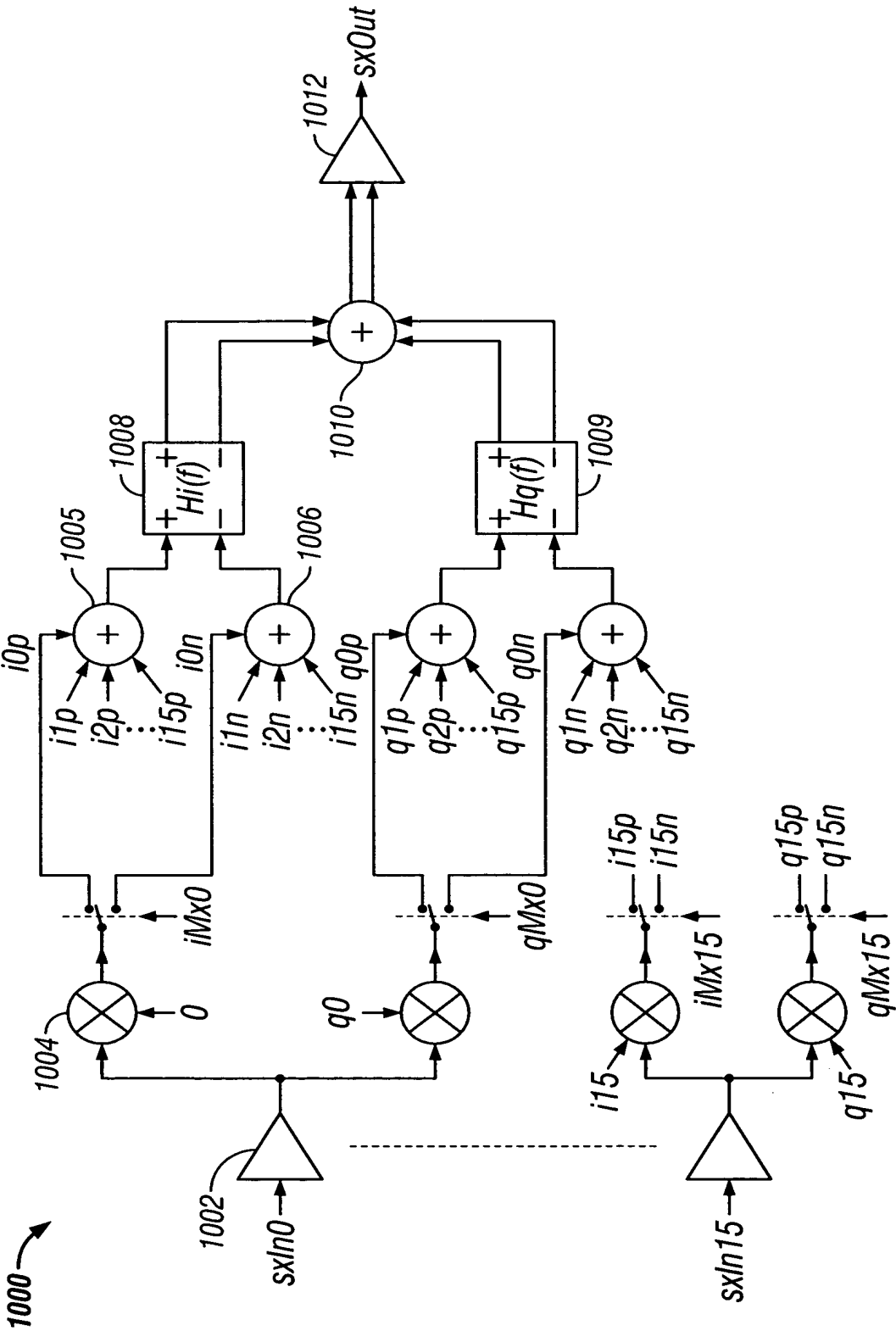
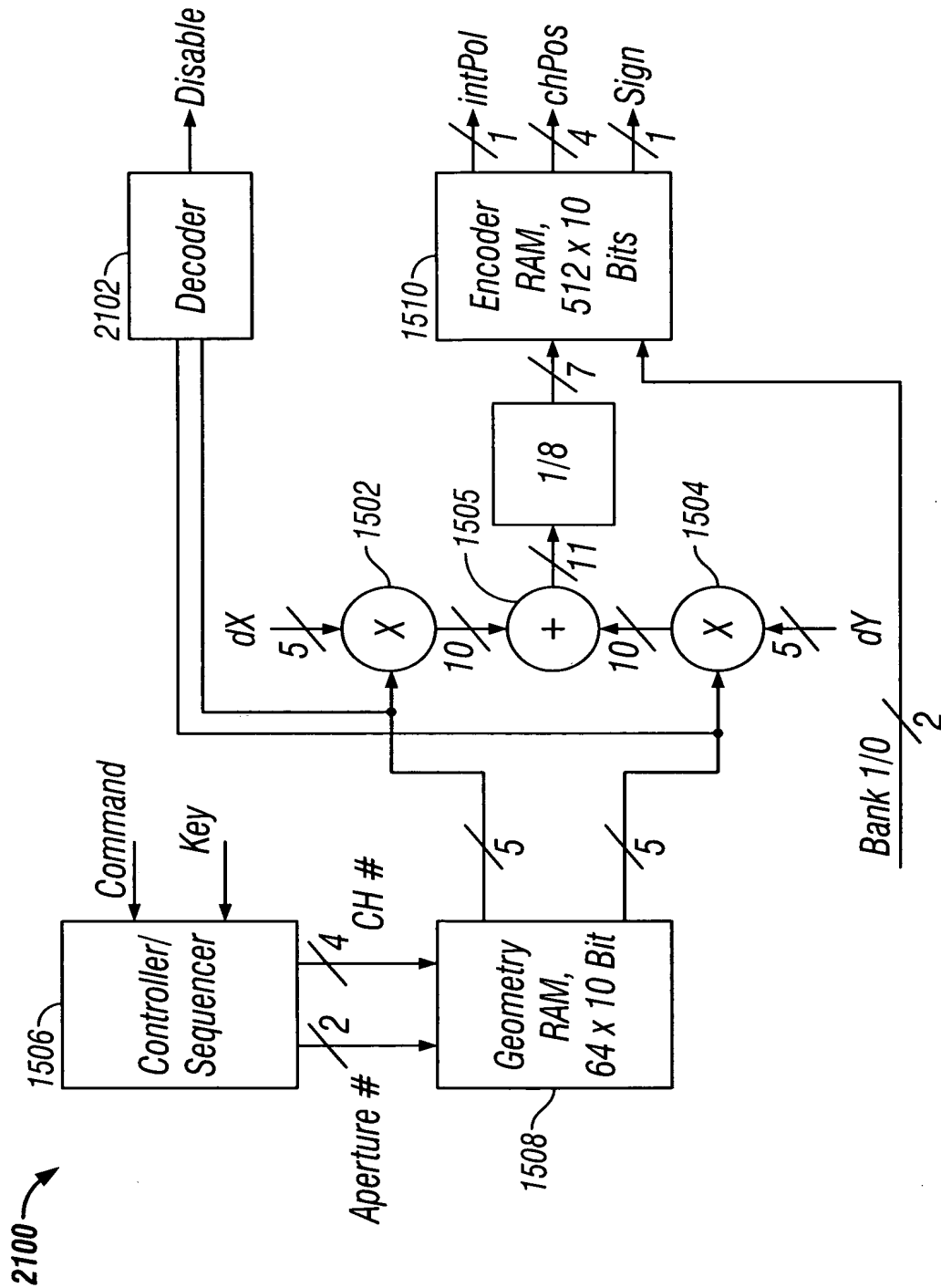


FIG. 9

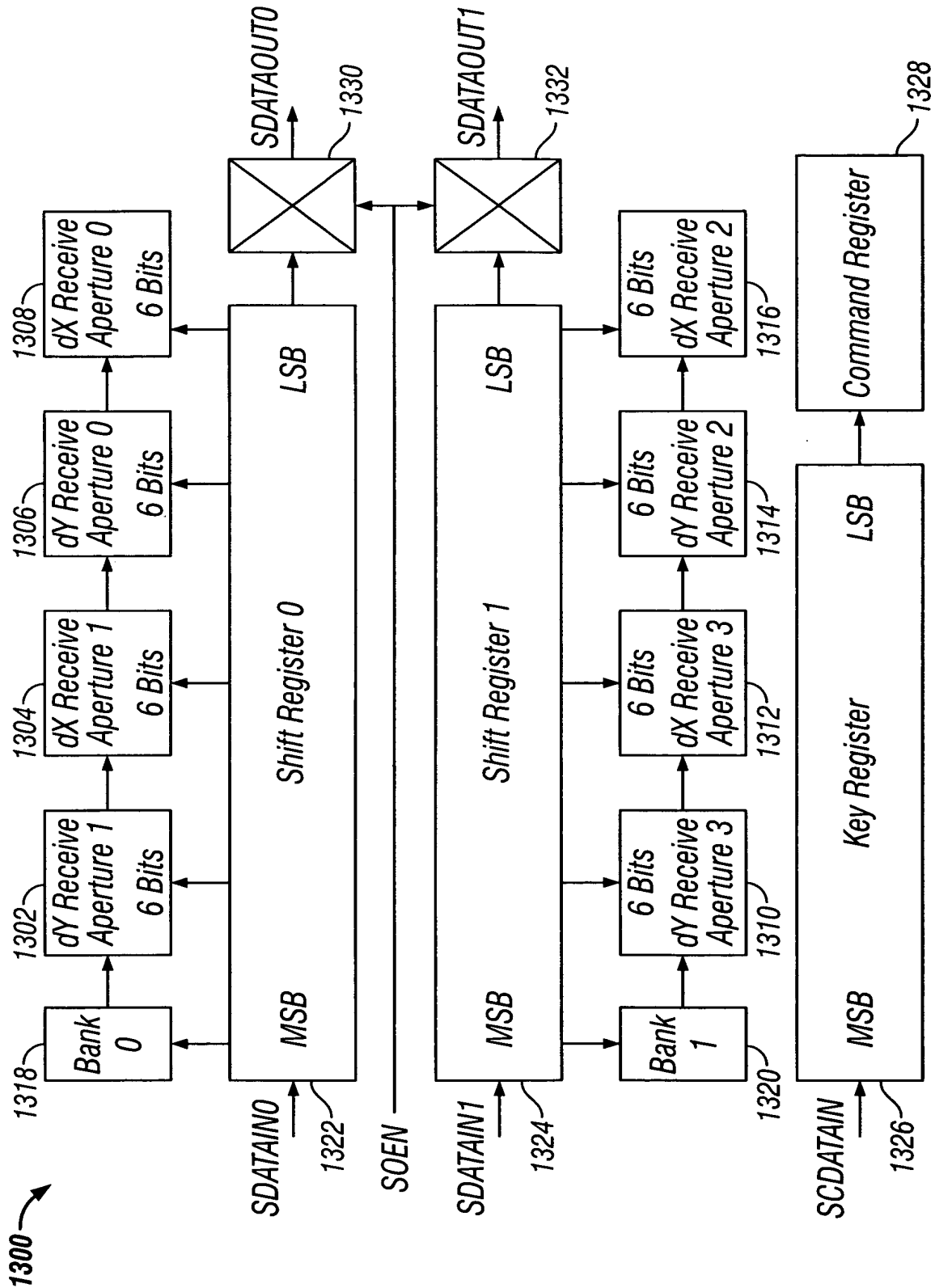
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Low-Noise Amplifier and Sign      First Summation      Allpass Filters      Second Summation      Line Driver      **FIG. 10**



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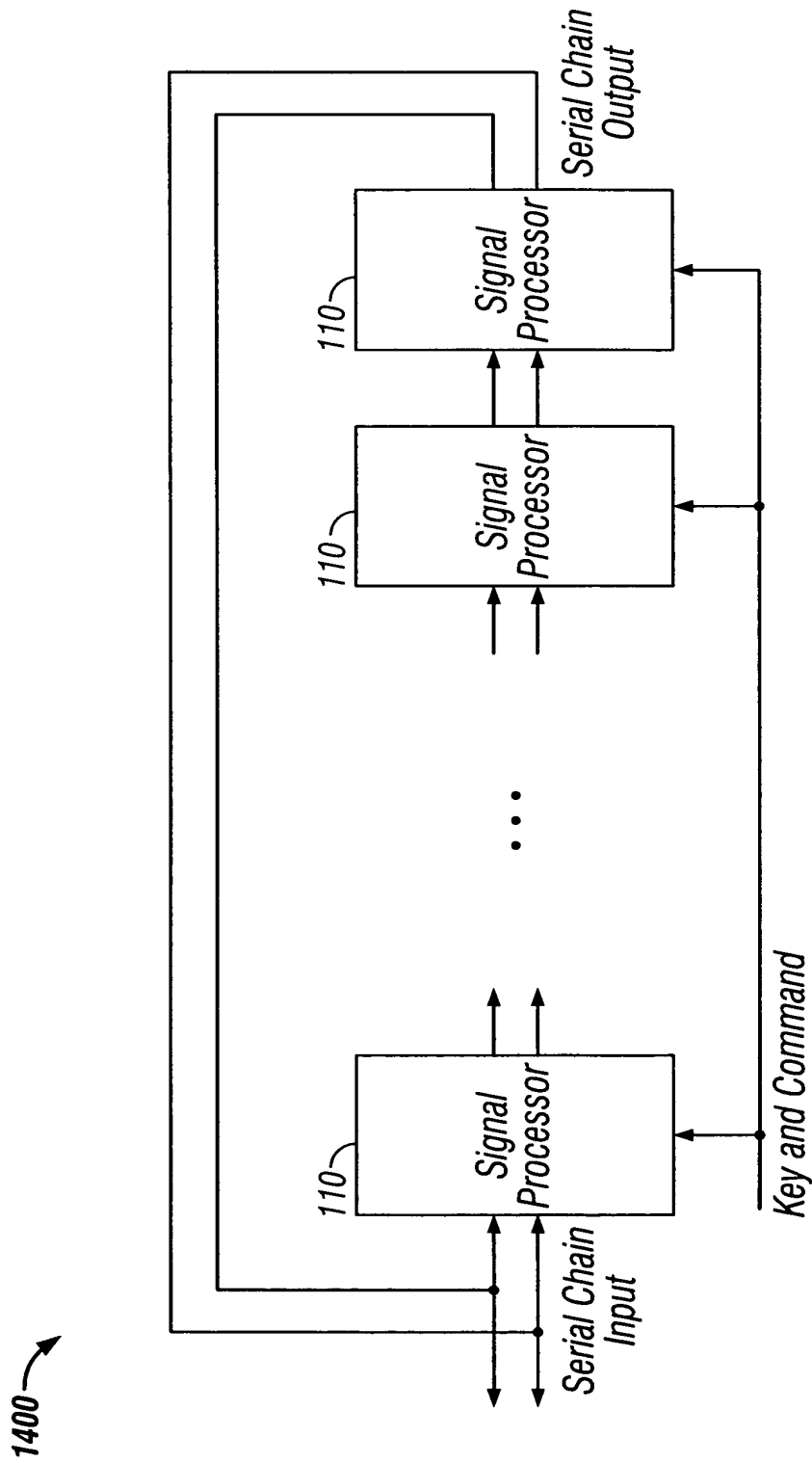
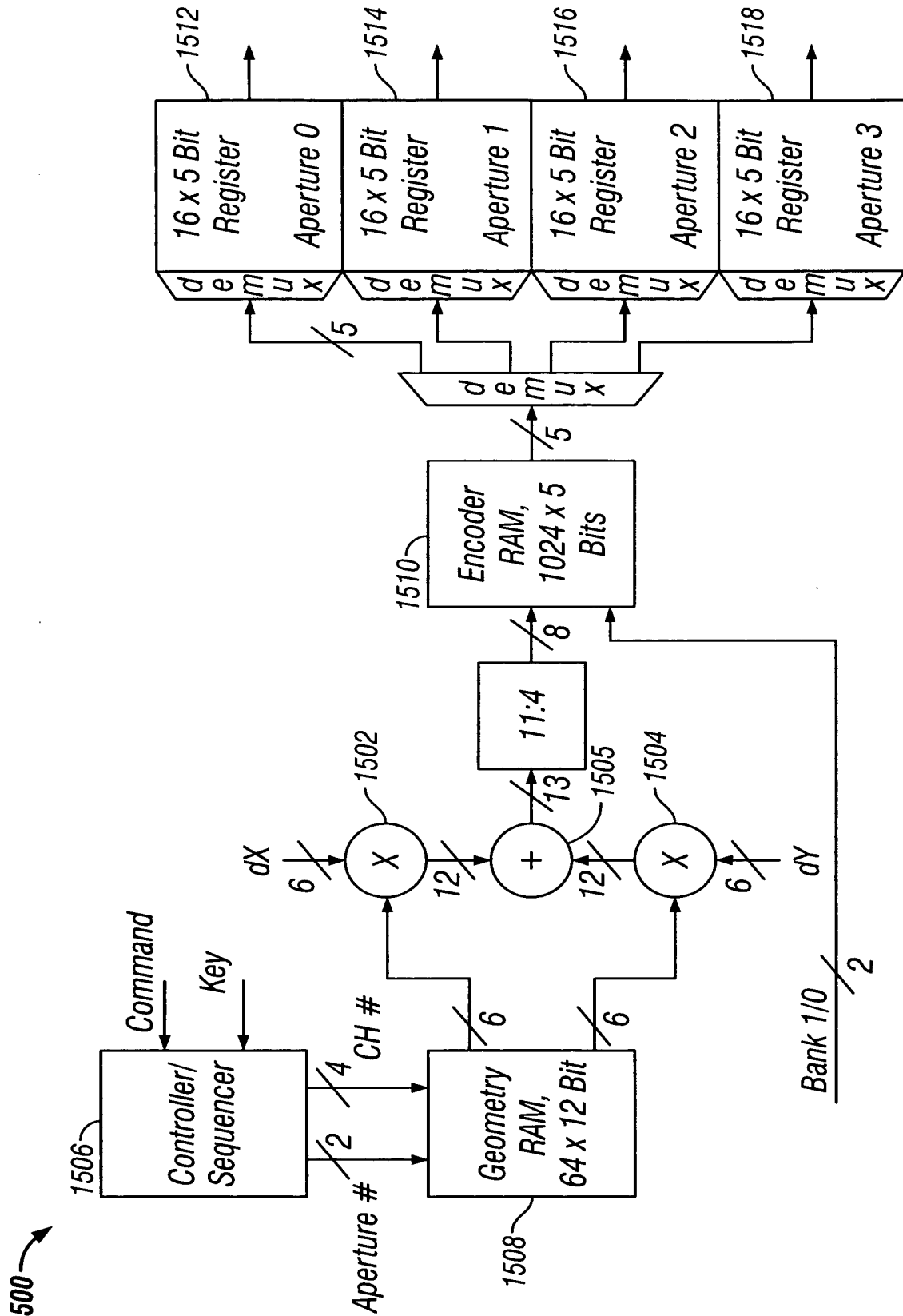


FIG. 14



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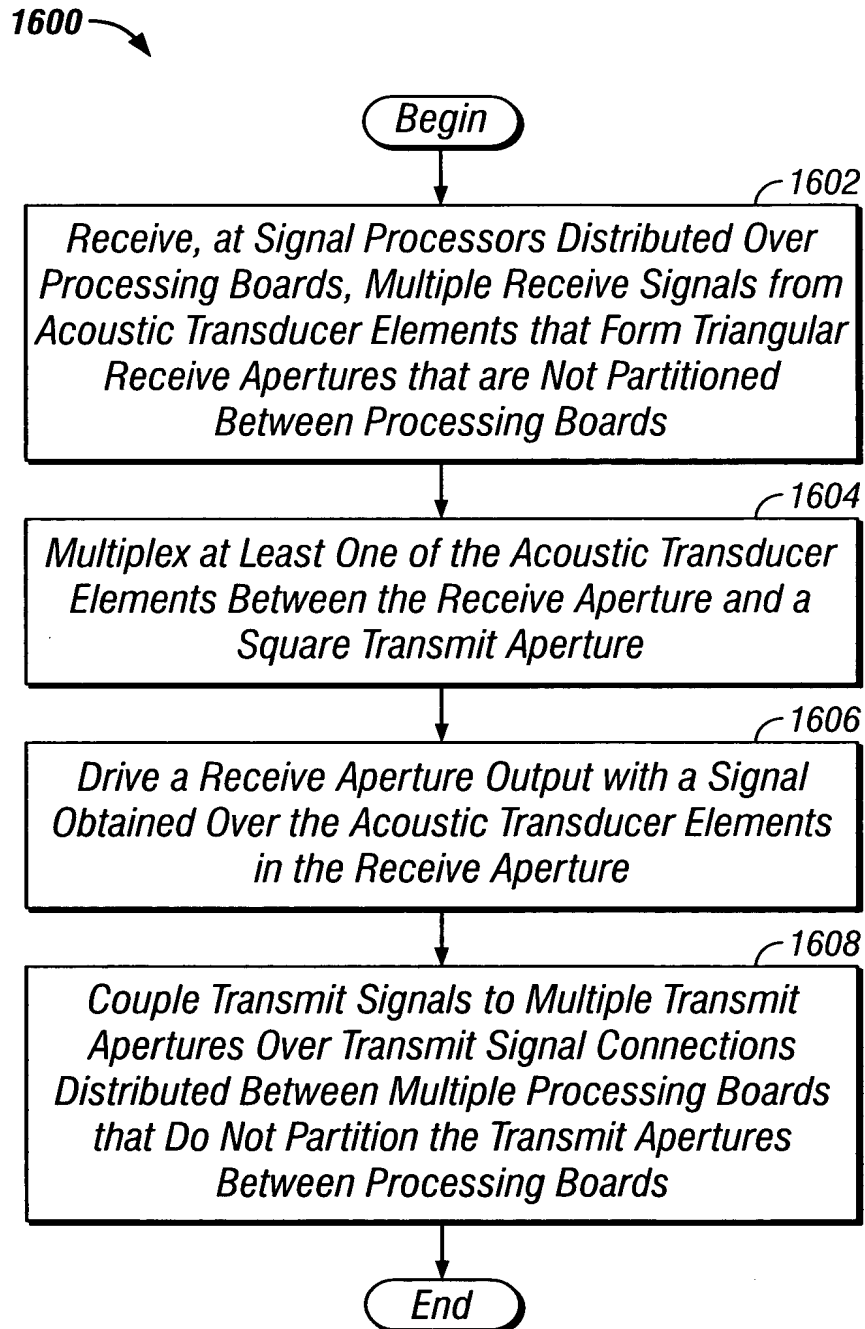


FIG. 16

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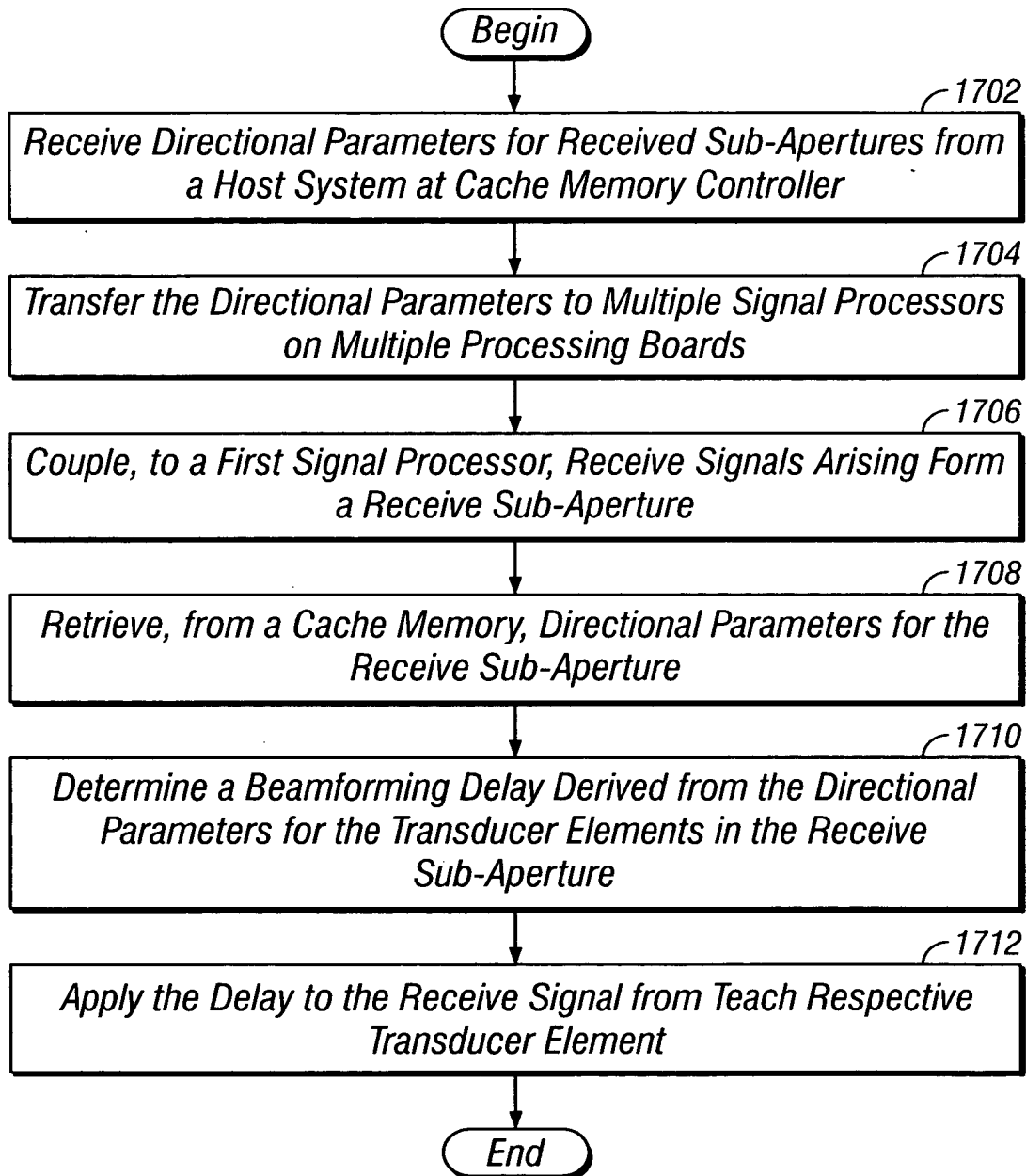


FIG. 17



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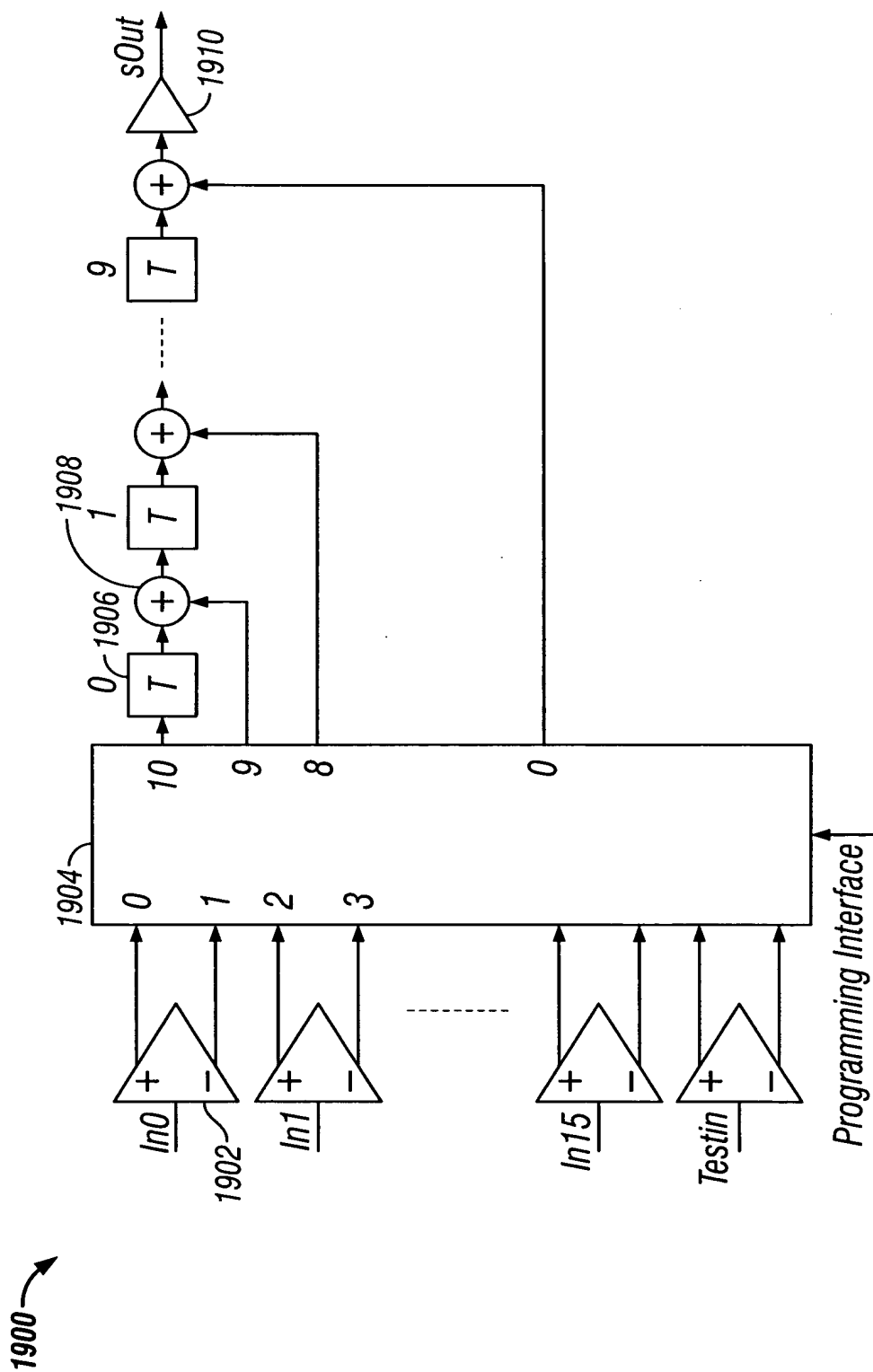


FIG. 19